PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Hamilton et al.

Confirmation No.: 6693 Group Art Unit: 3768

Application Serial No.: 10/629,259 Filed: July 29, 2003

Examiner: Amanda L. Lauritzen

Title: CARDIAC DIAGNOSTICS USING TIME COMPENSATED STRESS TEST CARDIAC MRI IMAGING AND SYSTEMS FOR CARDIAC DIAGNOSTICS

Date: September 11, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an AMENDMENT in the above-identified patent application. Applicant claims small entity status. See 37 CFR §1.27. No additional fee is required.

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(COL. 1)		(COL. 2)	(COL. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
-	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	RATE	ADDIT. FEE	<u>OR</u> RATE	ADDIT. FEE
Total	34	32	= 2	x 25=	\$ 50.00	x 50=	\$.00
Indep	3	3	= 0	x100=	\$	x200=	\$.00
	T PRESENTAT CLAIM	TON OF MULT	TIPLE	+180=	\$	+360=	 \$
				Total Add. Fee \$ 50.00		OR Total	\$.00

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest *** Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

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Please charge my Deposit Account No. 50-0220 in the amount of \$50.00 for additional claims.

A check in the amount \$ to cover ______ is enclosed.

The Commissioner is hereby authorized to charge the appropriate fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

Julie H. Richardson
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Attorney Docket No.: 9151-26

CERTIFICATION OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4) to the U.S. Patent and Trademark Office on September 11, 2007.

Signature: TOWN

Rosa Lee Brinson

PATENT

Attorney Docket No.: 9151-26

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In re: Hamilton et al.

Filed: July 29, 2003

Confirmation No.: 6693

Application Serial No.: 10/629,259

Group Art Unit: 3768
Examiner: Amanda L. Lauritzen

Title: CARDIAC DIAGNOSTICS USING TIME COMPENSATED STRESS TEST

CARDIAC MRI IMAGING AND SYSTEMS FOR CARDIAC DIAGNOSTICS

Date: September 11, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION DATED JUNE 14, 2007

Sir:

Responsive to the Office Action dated June 14, 2007 please amend the above-identified application as shown.

If any extension of time for the accompanying response or submission is required, Applicant requests that this be considered a petition therefor. The Commissioner is hereby authorized to charge any additional fee, which may be required, or credit any refund, to Deposit Account No. 50-0220.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this document.

Remarks begin on page 9 of this document.